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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in this Submission

Application Number	09/633,705	
Filing Date	08/07/2000	
First Named Inventor	Martin, Frederick L.	
Group Art Unit	2665	
Examiner Name	Volper, Thomas E.	
Attorney Docket Number	CM03054J	

<u> </u>		Attorney Docket Number		
		ENCLOSURES	(check all	that apply)
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Fee Attached	l	Licensing-Related paper		Communication to Board Is and Interferences
Amendment/Reply		Petition	Appeal C Group	Communication to
After Final		Petition to Convert to a Provisional Application		otice, Brief, Reply Brief) ry Information
Affidavits/D	eclaration(s)		Status Let	ter with appropriate copies
Extension of Time	Request	Power of Attorney, Revocation, Change of Correspondence Address	Other Enck	osure(s) (please identify
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Response to Missin	g Parts/	Remarks		
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	CFR 1.52 or 1.53			
	IGNATURE C	F APPLICANT, ATTORN	EY, OR AGENT	_
Firm or James	A. Lamb		Registration No.	38,529
Signature		(Le	10 - 81	
Date // /	2/7/2004			·
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Typed or printed name	Dawn M. He	ebein		
Signature	Daw	Willewell	Date	12-8-2004
	<u> </u>	<u></u>	1000	



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: Date Filed:

Martin, Frederick 09/633,705

Group Art Unit: Examiner: 08/07/2000

2665

Volper, Thomas E.

Title:

Digital-To-Phase-Converter

## INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313

SIR:

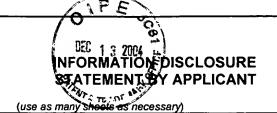
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In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are for consideration by the United States Patent and Trademark Office. Pursuant to the Office waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC §371 after June 30, 2003, copies of the reference are not submitted herewith.

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	a. 🗌	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing date of a first Office Action on the merits; and/or before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114. No fee or statement is required.
	b. 🗌	before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application. Petition fee set forth in §1.17(p) is required unless a statement under 37 C.F.R. §1.97(e) is provided.
	c. 🛚	on or before payment of the issue fee. Petition fee set forth in §1.17(p) and a statement under 37 C.F.R. §1.97(e) are required.
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				$\sim$	Martin, Frederick
					James A. Lamb
MOTOR	ROLA, I	NC.			Attorney for Applicant(s)
		er 22917			Reg. No. 38,529
				$\nu$	Tel. (847) 576-5054
Enclosu	res:		Information Disclosure Statement by Applicant		
			References		
			Foreign Search Report		
			Other:		

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	Complete if Known				
Application Number	09/633,705				
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Group Art Unit	2665				
Examiner Name	Volper, Thomas E.				
Attorney Docket Number	CM03054J				

	U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number -Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US - 2002/0032042 A1	03/14/2002	Poplawsky et al.		
		US -09/780,077	02/09/2001	Bockelman		
		US -10/000,914	11/02/2001	Juan		
		US -10/036,558	12/21/2001	Martin		
		US -10/050,233	01/16/2002	Stengel		
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		US -6,148,186	11/2000	Fujita		
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		US -6,226,505	05/2001	Uda, Yoshihide		
		US -6,236,690	05/2001	Mimura et al.		
		US -6,515,633	02/2003	Ippolito, Joseph R.		
		US -6,556,630	04/2003	Brinsfield et al.		
		US -6.353,649	3/5/2002	Bockleman et al.		

		FOREIG	N PATENT DOCUM	MENTS		
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţ6
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known	
Application Number	09/633,705	
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Examiner Name	Volper, Thomas E.	
Attorney Docket Number	CM03054J	

		NON PATENT LITERATURE DOCUMENTS	
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		Gibson, J. "The Communications Handbook" 1997, CRC Press Pg. 11	
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